

plete semi-circles relative to the open-ended cross-section.

8. A device in accordance with claim 1 wherein the gripping ends of the jaw members are non-matching arcs which close in an overlapping configuration relative to the open-ended cross section.

9. A device in accordance with claim 1 wherein the gripping ends of the jaw members close in an overlapping teeth configuration relative to the open-ended cross-section.

10. A device in accordance with claim 1 wherein the injection end of the cannula is centered in the annular cross-section and extends beyond the gripping ends of the jaw members.

11. A device in accordance with claim 1 wherein the injection end of the cannula has an open or closed blunt tip, and has liquid-discharge side perforations distributed near the blunt tip.

12. A device in accordance with claim 1 wherein the cannula body is longitudinally rigid and laterally flexible.

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